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Frank C. Eisenschenk, Ph.D., Patent Attorney

SUBMISSION OF SEQUENCE LISTING
UNDER 37 CFR §§1.821-1.825
Patent Application
Docket No. C.R.107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Chih-Min Kam
Art Unit : 1656
Applicants : Richard Joseph Fagan, Christopher Benjamin Phelps, Christine Power, Richard James Mitter, Ursula Boschert, Yolande Chvatchko
Serial No. : 10/539,847
Filed : June 20, 2005
Conf. No. : 5016
For : Metalloprotease Proteins

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

SUBMISSION OF SEQUENCE LISTING UNDER 37 CFR §§1.821-1.825

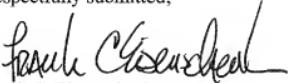
Sir:

Transmitted herewith is a replacement Sequence Listing Under 37 CFR §§1.821 through 1.825 for the above-identified patent application. Also enclosed is an Amendment Under 37 C.F.R. § 1.111. In an Office Action dated July 21, 2008, the Examiner indicated that the subject application failed to meet the requirements of 37 CFR §§1.821-1.825.

The Sequence Listing is submitted in computer readable format and on paper. I hereby certify that the paper and computer readable copies contain the same information and that no new material is added by this submission.

The Commissioner is hereby authorized to charge any fees which may be required to Deposit Account No. 19-0065.

Respectfully submitted,



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Attachments: Sequence listing on paper and computer readable format containing the same information; Amendment Under 37 C.F.R. § 1.111